[179] However, different proposals had already gained wide currency; [654] whereas the Administration had previously refrained where possible from participating in the local development of rubber, agricultural [383] extension services have been expanded in response to widespread renewed interest among the villagers and Department of Agriculture staff have recently established a factory near Ombisusu village on the scale considered suited for economic viability. It has an optimum capacity for the production of sheet rubber on smallholdings of 20 to 50 acres under high-yielding trees.

[425] Part of the programme at Ombisusu has been the redistribution of land for development as individual cash-crop blocks similar to the Yega cocoa project.[1] Demonstration of this development has undoubtedly further stimulated local interest in rubber. It is calculated that the problem of capital for investment in such a factory, a figure of the order of $240, might be met in the absence of sufficient village entrepreneurs by the co-operative ownership of facilities by a small number of neighbouring growers.

On the other hand the European who has been buying rubber from the villages believes that 6 smallholders, for instance, each with 6 acres, could be expected each to receive a net annual income on present prices of about $360 (after repaying a loan) only if the producer were to tap daily for 310 days a year on a semi-commercial standard and produce good quality sheet rubber without direct supervision from a fully qualified officer.

He envisages instead a pilot project which would involve the planting of about 100 acres with high-yielding seed at Sasembata, for instance, where the project 'would be partially financed by some 34 rubber areas now in bearing' and, having little overhead cost, 'could afford European supervision by subsidy from the Administration'. The new land might be made available on a co-operative basis; this should be developed by labour receiving 'a minimum basic wage and the unpaid value be credited as units held in shares', whereas the villagers tapping existing stands could sell the latex at the project centre on a poundage basis.

The Department of Agriculture's budget-planning, incorporating the possibility of small loans to producers, has been carried out on the understanding that all smallholdings should be held and worked by an individual or nuclear family.

[435] Establishment costs might be reduced if the building standard were to be lowered judiciously, if standard agricultural equipment

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[1] The participants in these schemes were reported to be keenly interested in the possibility of receiving registered title under the Land Tenure (Conversion) Ordinance, 1964.

Chapter 2

The Ombi-Tara conversion scheme

657 423 631 Two Orokaiva villages, Ombi (also known as Ombisusu) and Tara combined in the Ombi-Tara conversion scheme which was among the first to be promoted in the Northern District under the Land (Tenure Conversion) Ordinance 1963.[1]

[621 614] Ombi and Tara contain two clans, Musu and Kusi. The Musu clan is concentrated in Ombi village and the Kusi in Tara. However, Ombi has three Kusi households and Tara has one Musu.

At the time of our stay 178 people were living at Ombi-Tara. There were twenty households in Ombi, nine in Tara, and six on the converted blocks, close to the access road running between Ombi and Tara (see the conversion plan on p.12).[A]

Thirty-five of the forty-one resident adult males had applied or wished to apply for converted blocks; the remaining six were old men who said that they were too old to apply for blocks. Four of them had sons who had applied.

Cash cropping experience of the Ombi-Tara people

249 654 The Ombi-Tara people's experience with cash crops began when they planted some bush rubber seedlings after the first world war. They were encouraged by the Administration under Native Regulation No.121 (Native Regulation Ordinance 1908-30).[2] Although the trees were neglected for some years they continued to grow, demonstrating the suitability of the area for rubber (Mann 1954:35). After some time villagers began tapping the trees and selling the latex to a local planter.

383 654 In mid 1964 the Department of Agriculture suggested that the Ombi-Tara people should process their own latex with hand rollers and coagulating pans at first supplied by the Agriculture Department,

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[1] On the Ombi-Tara environment see Appendix B.[B]

[2] On village planting of bush rubber in what was then the Kokoda District see Rimoldi 1966:86-93.

A [See Category 102--Analyst]

B [See Category 133 pp. 40ff.--Analyst]

383 and later to be provided by the people themselves. This idea was
654 taken up by the villagers and the first bush rubber processed at Ombi-Tara was purchased by the Department of Agriculture on 5 June 1964.

[439] An Agricultural Assistant was stationed full time at Ombi-Tara and he helps to grade, weigh and bale the rubber.[1] The baled rubber is purchased monthly by an Agricultural Officer who drives to Ombi-Tara from Popondetta. It is marketed in Australia through the Papuan Rubber Pool.

249 Tapping is organised on a rotation system, with one man tapping
434 the bush rubber stand each month, producing between 70 and 200 lb of Ribbed Smoked Sheet, and earning between $12 and $34, depending of his diligence and the price of rubber.

383 In mid 1964 the villagers built a smoke house, a machine house
474 and a baling house, all of local materials, for the equipment on loan from the Department of Agriculture. The baling press was
[654] provided on permanent loan by a local planter.

[402] On 27 October 1964 an Ombi-Tara Village Savings Account was
[454] opened at a bank in Popondetta with the sum of $227.50. During the following year money was paid in at irregular intervals at an average rate of about $14 per month.

On 12 February 1965 the Ombi-Tara people paid $177.72 for their own rollers and coagulating pans which they now use for processing, leaving the Department of Agriculture free to transfer its equipment to another recently initiated scheme. Extra coagulating pans were bought for $91.20 on 16 October 1965, leaving a balance of $117.84 in the village account.

[651] No deposits were made between October 1965 and the end of January 1966 because of the need to save money to pay the Local Government Council tax ($5 per man) and the Mission jubilee contribution ($2 per householder).

243 While the bush rubber processing project appears to have been a
[799] success, almost every other attempt made by the Ombi-Tara people at planting cash crops has failed. They participated in a communal rice growing project in 1950, encouraged by the Anglican Mission, but it was a failure, as were similar projects in other parts of
245 the district. Later in the 1950s a communal cocoa plantation of
[654] some 400 trees was established with Administration encouragement. Disputes over the organisation of work and the distribution of proceeds caused the abandonment of the project shortly afterwards.[2]

[1] During our stay all rubber processed at Ombi-Tara was graded Ribbed Smoked Sheet No.2.

[2] On the communal rice and cocoa experiments in the Northern District see Crocombe 1964a:29-33.